

**Work Order ID 96314****\*96314\***

Page 1

Item ID: D212-722-011

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Item Name: Avionics Console

Stop **\*NS2\***

Start Date: 1/23/2013 Start Qty: 1.00

**\*1\***

Required Date: 1/24/2013 Req'd Qty: 1.00

**\*1\***

Reference: RMA RA111467 - RETURN

Cust Item ID:

Customer: CU-DAR001

Approvals: Process Plan: *CMF*Date: *13-1-28* Tooling:

QC:

Date: SPC (Y/N):

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Draw Nbr

Revision Nbr

D3363

Rev C

100

0.00

**\*100\***

QC

Quality Control

Memo

INSPECT RA 111467 D212-722-011 X 1 B71098

*DAS 16 13/1/17*  
*CHG 003*  
\*UPON INSPECTION, IT WAS DISCOVERED THAT KIT WAS MISSING  
PFSC35-38A X 8

110

Pick Kit

0.00

**\*110\***

Packaging

Packaging

Memo

ADD PFSC35-38A X 8 B *m112772*  
TO KIT

120

QC4- 100% Inspect kits for completeness

0.00

**\*120\***

QC

Quality Control

Memo

0.00

<b>DART</b> Dart Aerospace Ltd. 1270 ABERDEEN ST. HAWKESBURY, ONT CANADA K6A 6K7				TO APPROVAL # 09-89 TEL: 1-613-632-5200	
P/N	D212-722-011	Q/C	CHG003		
DESC	Avionics Console	STC	SH05-11		
LOT	B71098	STC	SR02091NY		
MODEL	Bell 204/205/212/214/412	STC			
MADE IN CANADA				D2729-1	

**R1\*****R2\***Insp.  
Stamp*8x 13-2-14**1*

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Item ID: D212-722-011

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Avionics Console

Start Date: 1/23/2013 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 1/24/2013 Req'd Qty: 1.00

**\*1\***

Customer: CU-DAR001

Reference: RMA RA111467

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursTool ID Tool # Plan Accept Reject Reject Insp.  
Code Qty Qty Number Stamp

130

Identify as per dwg & Stock Location: **F6030**

0.00

**\*130\***

Packaging

Memo

0.00

Packaging

ID AND STOCK UNDER NEW BATCH NUMBER  
ADD NEW PAPERWORK

140

QC21- Final Inspection - Work Order Release

0.00

**\*140\***

QC

Memo

0.00

Quality Control

**CH6003****13/2/15****MR****13-2-15**

# Picklist Print

Monday, January 28, 2013 11:42:05 AM

Page 1

Work Order ID: 96314  
Parent Item: D212-722-011  
Parent Item Name: Avionics Console

Start Date: 1/23/2013

Required Date: 1/24/2013

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:B05.04.11 Now made at DartKJ/JLM  
IPP Rev:C 07-06-09 Holes now Transfer drilled JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D212-722-011 Avionics Console	SP	Manufactured	No				Each	4.0000		1			

Location

FG030

Loc Qty

4

Loc Code

71098

2

84560

2

1 X 71098 CMF 13-1-28

PFSC35-38A  
Dzus 1/4 turn fastener

SP

Purchased No

Each 60.0000

8

8x SP 13-2-14

Location

ST395

Loc Qty

60

Loc Code

112772

10

113856

50

#### 4.0 WEIGHT AND BALANCE

The following weight and balance information does not include the installation of any equipment in the D212-722-011 Avionics Riser Console Assembly.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D212-722-011	2.3 lb	0 in	0 lb-in	37 in	85.1 lb-in
Avionics Riser Console	1.1 kg	0 m	0 kg-m	0.9 m	1.0 kg-m

#### 5.0 PARTS LIST

Qty	Part Number	Description
<i>011</i> X	D212-722-011	AVIONICS RISER CONSOLE
1	D3363-041	CONSOLE ASSEMBLY
<i>8</i>	PFSC35-38A	DZUS FASTENERS
REF	D1038-58	FASTENER RAIL
REF	D1038-58B	FASTENER RAIL, BLACK
REF	PR35	DZUS RAIL

# RA 111467

<sup>71098</sup>  
D212-722-011 B86087 D212-722-013 B71077

Received @ Dart January 15<sup>th</sup>, 2013  
Inspected @ Dart January 17<sup>th</sup>, 2013

Customer: FOXTRONICS  
Customer Contact: MARTIN GILBY  
Shipped from: DALLAS TX, USA

## Instructions for RA 111467

- <sup>B71098 CHG003</sup>
- D212-722-011 B86087 CHG002
    - Missing QTY x8 PFSC35-38A (not returned)
    - Add missing parts to kit for restocking
    - Needs new paper work and labels
    - Needs new BATCH# for restocking
  - D212-722-013 B71077 CHG001
    - B71077 returned NOT B86087
    - Kit needs to be realodined due to age and dulling of parts. Per QSI005
    - Needs work order to do the realodining
    - Needs new labels and paper works
    - Needs new BATCH # for reworking

Time Estimate = 6 HOURS

Departments Required: Stores (restocking) & Finishing (realodining)

Pictures Attached = NO

QTY INSPECTED = x1 D212-722-011 B86087 <sup>71098</sup>  
x1 D212-722-013 B71077

**THIS INSTRUCTION SHEET MUST  
BE ATTACHED TO THE  
RESTOCKING WORK ORDER AT  
ALL TIMES!!!!**

NCR: Yes / No

**WORK ORDER NON-CONFORMANCE / UPDATE**

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____  Part No. _____  NCR No. _____				<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		<b>AGAINST DEPARTMENT/PROCESS</b>  <div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/>            Machining <input type="checkbox"/>            Thermoforming <input type="checkbox"/>            Large Fab <input type="checkbox"/> </div> <div>           Crosstube <input type="checkbox"/>            Small Fab <input type="checkbox"/>            Finishing <input type="checkbox"/>            Composite <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/>            Prod. Eng. Coord. <input type="checkbox"/>            Rec/Store/Packaging <input type="checkbox"/>            Supplier <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/>            Quality <input type="checkbox"/>            Other <input type="checkbox"/> </div> </div>					
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
Doc/Data <input type="checkbox"/>											
Equip/Tooling <input type="checkbox"/>											
Operator <input type="checkbox"/>											
Material <input type="checkbox"/>											
Setup <input type="checkbox"/>											
Other <input type="checkbox"/>											
Process <input type="checkbox"/>											
Supplier <input type="checkbox"/>											
Training <input type="checkbox"/>											
Unapproved <input type="checkbox"/>											

FAULT CATEGORY											
<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube			<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio			<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions			<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge		<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled  <input type="checkbox"/> Other